

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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STATEMENT UNDER 37 CFR 3.73(b)**RECEIVED****CENTRAL FAX CENTER**

Applicant/Patent Owner: Null Networks LLC

Application No./Patent No.: 09/836,965 Filed/Issue Date: 04/17/2001

NOV 28 2005

Entitled: PIPELINED DECRYPTING ROUND KEYS GENERATION

Null Networks LLC, a Company
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or2. an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. [v] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Alfred C. She et al. To: Network Elements, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 011734, Frame 0669, or for which a copy thereof is attached.

2. From: Network Elements, Inc. To: Triquint Semiconductor, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 016182, Frame 0609, or for which a copy thereof is attached.

3. From: Triquint Semiconductor, Inc. To: Null Networks LLC
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet.

[v] Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/28/05Howard A. Skait, Reg. No. 36,008

Date

Typed or printed name

503.439.6500Howard A. Skait

Telephone number

Signature

Patent Attorney

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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PTO/SB/BD (04-05)

Approved for use through 11/30/2005, OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby revoke all previous powers of attorney given in the application identified in the attached statement under 37 CFR 3.73(b).

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I hereby appoint:

Practitioners associated with the Customer Number:

00043831

NOV 28 2005

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

Name	Registration Number	Name	Registration Number

as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).

Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:



The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
City	State	Zip	
Country			
Telephone	Email		

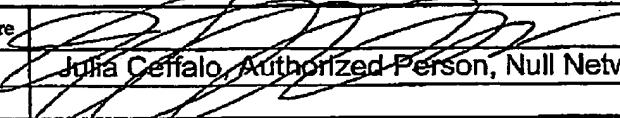
Assignee Name and Address:

Null Networks LLC
2215-B Renaissance Drive, Suite 5
Las Vegas, NV 89119

A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form, if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.

SIGNATURE of Assignee of Record

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee

Signature			Date 17 NOV 2005
Name	Julia Cefalo, Authorized Person, Null Networks LLC		Telephone
Title			

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

012.653000

Exhibit B

BEST AVAILABLE COPY**ASSIGNMENT OF PATENT RIGHTS**

For good and valuable consideration, the receipt of which is hereby acknowledged, TriQuint Semiconductor, Inc, having offices at 2300 NE Brookwood Parkway, Hillsboro, Oregon 97124, ("Assignor"), does hereby sell, assign, transfer and convey unto Null Networks LLC, a Nevada limited liability company, having an office at 2215-B Renaissance Drive, Suite 5, Las Vegas, NV 89119 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

Patent or Application Number	Country	Issue Date	Inventor(s)
6,567,413	USA	5/16/2001	OPTICAL NETWORKING MODULE INCLUDING PROTOCOL PROCESSING AND UNIFIED SOFTWARE CONTROL
6,580,731	USA	5/16/2001	MULTI-STAGE SONET OVERHEAD PROCESSING
6,701,479	USA	5/16/2001	FAST CYCLIC REDUNDANCY CHECK (CRC) GENERATION
6,732,228	USA	7/16/2001	MULTI-PROTOCOL DATA CLASSIFICATION USING ON-CHIP CAM
6,803,562	USA	8/1/2002	INDIRECT MONITORING OF SEMICONDUCTOR LIGHT SOURCE WITHIN A PHOTONIC PACKAGE
6,820,228	USA	6/16/2001	FAST CYCLIC REDUNDANCY CHECK (CRC) GENERATION
6,842,616	USA	7/31/2001	CONFIGURABLE GLUELESS MICROPROCESSOR INTERFACE
09/836,935	USA	4/17/2001	PIPELINED DECIPHERING ROUND KEYS GENERATION
09/836,970	USA	4/17/2001	UTILIZING AVAILABLE SONET OVERHEAD BYTES FOR ADDITIONAL SIGNALING CHANNELS
09/850,207	USA	6/16/2001	MULTI-PROTOCOL NETWORKING PROCESSOR WITH DATA TRAFFIC SUPPORT SPANNING LOCAL, REGIONAL AND WIDE AREA NETWORKS
09/802			
09/910,116	USA	7/16/2001	PROGRAMMABLE PACKET FILTERING IN A PRIORITY-IZED CHAIN
09/918,891	USA	7/30/2001	DATA LINK/PHYSICAL LAYER PACKET DIVERSION AND INSERTION
09/918,896	USA	7/30/2001	PROGRAMMABLE SONET FRAMING

Document Id: TriQuint NEI Patents - Patent Purchase Agreement - Final(3) - Execution Copy - 2005-07-05

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Patent or Application Number	Country	Priority Date	Title or Inventor(s)
53015	USA	7/30/2001	DATA LINK/PHYSICAL LAYER PACKET BUFFERING AND FLUSHING
53010	USA	7/31/2001	METHOD AND APPARATUS FOR PROGRAMMABLE GENERATION OF TRAFFIC STREAMS
53017	USA	8/27/2001	DATA TRANSMISSION ACROSS ASYNCHRONOUS TIME DOMAINS USING PHASE-SHIFTED DATA PACKET
53018	USA	9/1/2002	DATA BYTE INSERTION CIRCUITRY
53019	USA	3/1/2002	HARDWARE SELF-SORTING & SCHEDULING QUEUE
53001	USA	3/1/2002	MONITORING A SEMICONDUCTOR LASER UTILIZING AN INCORPORATED BEAM SPLITTER DEVICE
53000	USA	3/25/2002	IMPEDANCE MATCHING CONNECTION SCHEME FOR HIGH FREQUENCY CIRCUITS
53020	USA	4/30/2002	METHOD AND APPARATUS FOR FAST MODULAR REDUCTION
53021	USA	8/2/2002	SOFTWARE METHODS OF AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES HAVING INSERTION
53022	USA	8/2/2002	FLEXIBLE INTERRUPT HANDLING METHODS FOR OPTICAL NETWORK APPARATUSES WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULE
53023	USA	8/2/2002	SOFTWARE METHODS OF AN OPTICAL NETWORK APPARATUS WITH INTEGRATED MODULES HAVING PROTOCOL PROCESSORS AND PHYSICAL LAYER COM
53024	USA	8/2/2002	SOFTWARE METHODS OF AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES
53025	USA	8/2/2002	COUNTER FUNCTIONS IN AN APPLICATION PROGRAM INTERFACE FOR NETWORK DEVICES
53026	USA	8/2/2002	EXTENSIBLE CONFIGURATION METHODS FOR OPTICAL NETWORK APPARATUSES WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES
53027	USA	8/2/2002	METHODS OF AN OPTICAL NETWORK APPARATUS WITH MULTIPLE MULTI-PROTOCOL OPTICAL NETWORKING MODULES HAVING PACKET FILTERING RESOURCES
53028	USA	8/2/2002	PREEMPTIVE NETWORK TRAFFIC CONTROL FOR REGIONAL AND WIDE AREA NETWORKS
53029	USA	10/18/2002	FLEXIBLE ARCHITECTURE FOR SONET AND OTN FRAME PROCESSING
53030	USA	10/29/2002	A CONTENT ADDRESSABLE MEMORY WITH AUTOMATED LEARNING
53031	USA	11/27/2002	METHOD AND APPARATUS FOR CONTROLLING AN OPTICAL TRANSPONDER

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NUMBER OF APPLICATION IDENTIFICATION	COUNTRY	DATE OF PUBLICATION	THE CLAIMED INVENTION(S)
530321 10/393,088	USA	3/19/2003	DATA TRANSMISSION ERROR REDUCTION VIA AUTOMATIC DATA SAMPLING TIMING ADJUSTMENT
530046 10/414,118	USA	4/14/2003	OPTICAL NETWORKING MODULE INCLUDING PROTOCOL, PROCESSING AND UNIFIED SOFTWARE CONTROL
530452 10/428,167	USA	4/30/2003	MULTI-STAGE SONET OVERHEAD PROCESSING
530323 10/444,460	USA	5/22/2003	LASER DRIVE METHOD AND APPARATUS
PCT/US02/15800	PCT	5/17/2002	AN OPTICAL NETWORKING MODULE INCLUDING PROTOCOL PROCESSING AND UNIFIED SOFTWARE CONTROL
PCT/US02/15594	PCT	6/17/2002	MULTI-STAGE SONET OVERHEAD PROCESSING
PCT/US02/15498	PCT	6/14/2002	FAST CYCLIC REDUNDANCY CHECK (CRC) GENERATION
PCT/US02/12316	PCT	4/17/2002	PIPELINED DECRYPTING ROUND KEYS GENERATION
PCT/US02/15755	PCT	5/17/2002	A MULTI-PROTOCOL NETWORKING PROCESSOR WITH DATA TRAFFIC SUPPORT SPANNING LOCAL, REGIONAL AND WIDE AREA NETWORKS
PCT/US02/24288	PCT	7/30/2002	DATA LINK PHYSICAL LAYER PACKET DIVERSION AND INSERTION
PCT/US02/24289	PCT	7/30/2002	PROGRAMMABLE SONET FRAMING
PCT/US02/24348	PCT	7/31/2002	METHOD AND APPARATUS FOR PROGRAMMABLE GENERATION OF TRAFFIC STREAMS
6,679,636	USA	6/29/2000	METHOD AND APPARATUS FOR MAINTAINING ALIGNMENT OF A LASER DIODE WITH AN OPTICAL FIBER

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all of Assignor's rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Cooperation Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each juris-

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dition to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee for the entire interest therein.

Assignor will, at the irrevocable request of Assignee and, except as provided below, without demanding any further consideration therefor, take commercially reasonable steps, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, fully perfecting, sustaining and/or conveying unto Assignee the Patent Rights. Such assistance shall include using commercially reasonable efforts to provide and obtain from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights. Assignee agrees, as a condition to Assignor's assistance, to reimburse Assignor's out-of-pocket expenses associated with enforcing the Patent Rights including any incurred in connection with infringement or other actions, provided that Assignor obtains Assignee's approval prior to incurring such expenses, which approval shall not be unreasonably withheld.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN WITNESS WHEREOF this Assignment of Patent Rights is executed at 10125 1111

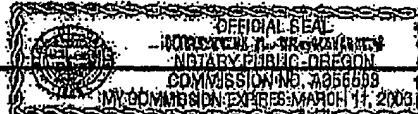
on September 8, 2005

ASSIGNOR:

By:

Name: Glen A. Riley

Title: V.P. Business Development



State of OREGON

County of Washington

Signed or attested before me on September 8, 2005 by Glen Riley

Kristen A. McNamee

Notary Public - State of Oregon

My commission expires January 11, 2006

